



CAPE PRECIOUS METALS

THE FULL RANGE OF GOODS AND SERVICES
BACKED UP BY EXPERT PRODUCT KNOWLEDGE



FINDINGS BOOKLET 2023/2024



Germiston +27 11 334 6263 | Cape Town +27 21 551 2066
Durban +27 31 303 5402 | PE/Gqeberha +27 41 365 1890
www.capepreciousmetals.co.za | orders@capepreciousmetals.co.za
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About Us

We started small, as a silver refining company operated solely by Sharon Eades. Her approach has always been hands-on, with a special emphasis on the importance of listening closely to customers. Over the years this has shifted our focus to assisting manufacturing jewellers at very stage of the creative process, through an extensive range of quality goods and reliable services.

As a registered precious metal refinery, CPM specialises in the recycling of all precious metals, utilising modern techniques for maximum recovery and returns. We refine all jewellers' waste including sweeps, filings, polishings, old jewellery solids and (the little-known) sludge. We also recover silver from a wide variety of photographic material including X-Rays. Our precise manufacturing standards prompted TopCo Media to declare us the first place winner for Manufacturing Excellence in the National Business category at their Top Performing Companies Awards in 2010, and we're proud to assure you that we've been improving ever since.

It's our goal to stock the largest range of high quality, fair value and up-to-date necessities for jewellers, including tools, cleaners, components, castings, findings and semi finished products. We also offer CAD design, wax model and casting services as well as in-house assay facilities.

**“WE GET WHAT'S AT STAKE FOR THE INDUSTRY,
AND WE WANT THE SAME THINGS:
TO PRODUCE AND DELIVER GREAT PRODUCTS,
ON TIME, TO HAPPY CLIENTS.”**



Our business philosophy puts people first. We pride ourselves on nurturing relationships, and our team is on hand to offer technical assistance and product advice. Some of our sales execs are jewellers who left the trade, and who keep an ear to the ground for opportunities to serve our dynamic industry. Up-and-coming jewellers hold a special place in our hearts. CPM sponsors student awards and we play an advisory role to Universities looking to integrate pupils effectively into the trade. We see too many smart, hard-working jewellers unprepared for the struggles of running a business in a tightly regulated market, and we're working to change that.

CPM corporate culture embraces diversity, with a core internal focus on educating and training our 70+ team members. We believe it's vital to provide growth opportunities both within our company and the industry as a whole. Our experienced and committed management team, some of whom have been with CPM for over 20 years, lead the search for new ways to provide exceptional service to our customers.

We operate within a socially responsible and sustainable business framework, and we are members of the Jewellery Council of South Africa. You can trust us to support you with integrity across Southern Africa.

**“We may not have the answer but we'll find it.
We may not have the time but we'll make it”**

Clasps



Bolt Rings

Bolt rings are finished ready for fitting.

Available in 9ct, Sterling, 18ct

UF601 & UF603 also available in 9ct Red

Code	UF600XU	UF601XU	UF602XU	UF601	UF602	UF603	UF604	UF605
Diam.	4.50mm	5.00mm	5.50mm	5.00mm	5.50mm	6.00mm	7.00mm	8.00mm
Tube Diam.	1.00mm	1.30mm	1.3mm	1.30mm	1.30mm	1.42mm	1.52mm	1.70mm

XU Range - Lightweight are supplied unplated. Available in 9ct



Italian Clasps

Available in 9ct, Sterling, 18ct. * also available in 9ct Red.

Clasps available with jump rings fitted – codes end in WR.

Code	UF477*	UF478*	UF481	UF483*	UF487	UF479	UF480
Length	8.00mm	10.00mm	11.50mm	13.50mm	15.00mm	16.50mm	18.50mm
Width	3.00mm	4.00mm	4.00mm	5.00mm	6.00mm	8.00mm	9.00mm

Code	UF477L	UF478L	UF481L	UF483L
Length	8.00mm	10.00mm	11.50mm	13.50mm
Width	3.00mm	4.00mm	4.00mm	5.00mm

The “L” at the end of the code denotes product is manufactured from lighter plate material. Available in 9ct. • 18W Product is 18ct Gold Rhodium plate finish.



Trigger Clasps

Available in 9ct, Sterling

All clasps supplied without jump rings fitted.

Code	UF877	UF878	UF879	UF880
Length	8.00mm	10.50mm	12.00mm	15.00mm
Width	5.00mm	6.00mm	7.00mm	8.00mm



Oval Trigger Clasps

Available in Sterling

Code	STGUF8770	STGUF8780	STGUF8790	STGUF8800	STGUF8810
Length	7.8mm	9.1mm	11.4mm	13.1mm	16.1mm



Fob Swivel Clasps

Available in 9ct, Sterling

Code	UF705	UF706	UF707
Length	13.00mm	17.00mm	20.00mm

Clasps

Pearl Clasps

Available in 9ct, Sterling



Polished Ball

Code	PCB1	PCB17	PCB18	PCB19
Diam.	6.00mm	7.00mm	8.00mm	10.00mm

Plain Oval

Code	PCB2
Length	18.00mm

Ribbed Oval

Code	PCB3
Length	18.00mm

Signoretti Clasps

Available in 9ct, Sterling, 18ct



Code	S11	S12	S14	S16	S18	S20
Diam.	11.00mm	12.00mm	14.00mm	16.00mm	18.00mm	20.00mm
Tube Diam.	2.80mm	3.00mm	3.50mm	4.00mm	4.00mm	4.00mm

Signoretti Fittings

Available in Sterling and 9ct

Available in Sterling



Double Ring Chain

To Fit **S12, S14**



Double Ring Chain

To Fit **S16, S18, S20**



Clasp End

Fits all clasps

Code	SEP300
Diam.	3.00mm
Inside Diam.	4.00mm

Code	SEP400
Diam.	4.00mm
Inside Diam.	5.00mm

Code	SEP425
Ring inner diameter	4.25mm
Width	9.00mm

Chains, End Caps & Ring Inserts



Safety Chain

Available in 9ct, Sterling



With 2 Rings

Code	UF563
Length	8.00cm

Safety Chain

in 9ct, Sterling

With Safety pin & hook



Code	UF564
Length	6.50cm



Chain End Caps

Available in Sterling only

Code	UB565	UB566	UB567	UB568
Length	6.00mm	6.30mm	7.50mm	8.40mm
Width	3mm	4mm	5.00mm	6.00mm



Ring Inserts

Available in 9ct, Sterling

Code	RC3	RC5
Shank	2.50mm	3.25mm

Coins, Coin Frames & Earl Loops

Mexican Peso Coin Available in 9ct & Sterling



Small

Code	PES10
Size	10.40mm



Large

Code	PES20
Size	15.60MM

Coin Frames

1oz Kruger Rand Holder

Available in Sterling

Code	UF501
Internal Dia.	32.75mm
Fold-over	2.75mm



Kruger frames

Available in 9ct

Code	UF496 (1/10 Oz)	UF496 PL (Light weight)	UF497 (1/4 Oz)	UF497 PL (Light weight)
Internal Dia.	16.50mm	16.50mm	22.30mm	22.30mm
Fold-over	1.35mm	1.35mm	2.35mm	2.35mm



Earl Loop for Frames

Code	UF489	Available in 9ct, Sterling
Height	6.20mm	



V Loop for Frames

Code	UF490	Available in 9ct, Sterling
Height	8.35mm	

Jump Rings



Round Jump Ring

Available in 9ct, Sterling

Code	UF577	UF578	UF579	UF580	UF581	UF582	UF583	UF584	UF585
Outside Dia.	3.00mm	3.50mm	4.00mm	4.50mm	5.00mm	5.50mm	6.00mm	7.00mm	8.00mm
Wire Thick.	0.70mm	0.70mm	0.70mm	0.70mm	0.75mm	0.75mm	0.75mm	0.85mm	0.85mm



Soldered Jump Ring

Available in Sterling

Code	UF578S	UF579S	UF581S	UF583S
Outside Dia.	3.50mm	4.00mm	5.00mm	6.50mm
Wire Thick.	0.95mm	1.05mm	1.10mm	1.10mm

Sterling Silver Pendants



Solid Cross

Code	STGUP029	STGUP038	STGUP054	STGUP110	STGUP058
Height	10mm	16mm	29mm	35mm	37mm



Hollow Cross

Code	STGUP046	STGUP053	STGUP052
Height	22mm	27mm	33mm



Oval Engraved Locket

Code UB016



St Christopher

Code UB011

Beads & Spacers

Round Beads

Available in Sterling:

Code	SPA020	SPA030	SPA040	SPA050	SPA060	SPA070	SPA080	SPA090	SPA100
Diam.	2.00mm	3.00mm	4.00mm	5.00mm	6.00mm	7.00mm	8.00mm	9.00mm	10.00mm
Hole Diam.	0.90mm	1.30mm	1.00mm	1.70mm	2.00mm	2.20mm	2.50mm	2.20mm	2.50mm

Available in 9ct:

Code	SPA020	SPA030	SPA040	SPA050	SPA060
Diam.	2.00mm	3.00mm	4.00mm	5.00mm	6.00mm
Hole Diam.	0.85mm	1.25mm	1.25mm	1.25mm	1.50mm



Rondell Spacer Available in Sterling

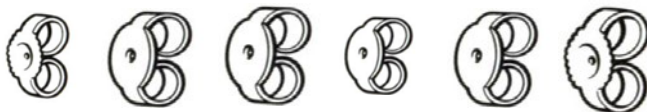
Code	SPR030	SPR040	SPR050	SPR060
Diam.	3.00mm	4.00mm	5.00mm	6.00mm
Width	1.75mm	2.25mm	3.25mm	3.50mm
Hole Size	0.75mm	1.00mm	1.25mm	1.50mm



Ear Fittings & Components


Pushons / Butterflies

Available in 9ct, Sterling, 18ct. *Also available in Platinum




Code	UB420S*	UB/UF420	UB/UF425	UF426	UF430*	UF440
Plate Diam.	4.50mm	4.50mm	4.50mm	3.50mm	4.50mm	4.50mm
Plate Thick.	0.18	0.20mm	0.25mm	0.18mm	0.30mm	0.40mm
Pin Hole	0.76	0.75mm	0.80mm	0.75mm	0.75mm	0.85mm

Code	UB441
Plate Diam.	5.50mm
Plate Thick.	1.30mm

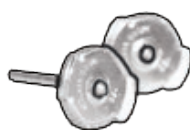


Code	UB442
Plate Diam.	5.00mm
Plate Thick.	1.30mm




American Butterflies

Code	UF450	UB450
Plate Diam.	9.00mm	9.60mm
Plate Thick.	0.40mm	0.40mm
Pin Hole	0.85mm	0.85mm



Guardian Butterflies Available in 18W only

Code	UB180	UB181
Plate Diam	1.5mm	1.6mm
Pin Length	0.89mm	1.07mm

Silicone Range



Stabiliser Discs

Code	BC-STAB	STA001
Base	11.50mm	11.50mm
Height	6.30mm	6.30mm
Colour	Gold Plated	Silver Plated



Stopper Snugs

Code	BC-SNUG
Base	2.5mm
Height	3.5mm
	Plain silicone



Nuts with built-in pushons

Code	BC-NUT
Base	6mm
Height	4mm

Ear Clips



Available in 9ct, Sterling

Code	UB422	UB423
Dim.	5x6.00mm	15.00mm

Ear Wires



Available in 9ct, Sterling, 18ct

Code	UB400
Wire Reach	15.00mm

Ear Pin Screws



Available in Sterling and 9ct

Code	UF403
Cup Diam.	5.00mm cup

Ear Fittings & Components

Earring Pins

Available in 9ct, Sterling, 18ct



Code	UP710	UB711	UF422	UP412
Length	10.00mm	11.00mm	10.00mm	12.00mm
Diam.	0.75mm	0.76mm	0.85mm	0.75mm
Grooves	1	1	1	1

Threaded Pin

Available in 9ct, Sterling, 18ct

Code	UF418
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Length 12.00mm
Threaded to M1.2 pitch
0.20mm



Earring Pins with Head post

Available in Sterling

Code	UB700	UB701
Length	10.00mm	10.00mm
Diam.	0.85mm	0.85mm
Head post diam.	6mm	10mm
Grooves	1	1



Threaded Pushon

Available in 9ct, Sterling, 18ct

Code	UF445
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0.4mm plate pushon
Threaded to fit pin



Pearl Cup & Pins

Available in 9ct, Sterling



Code	UB406	UB407	UB408	UB409
Cup Size	3mm	4mm	5mm	6mm
Pin Diam.	0.75mm	0.75mm	0.75mm	0.75mm
Length	12.80mm	12.85mm	12.85mm	12.85mm

Creole Fittings

Available in 9ct, Sterling



Creole Catch
Code: UE200



Creole Joint
Code: UE201



Creole Pin 13.00mm
Code: UE202

Fold Over Shepherd Hooks

UB530, Available in the following styles and carats:



Sterling



9ct White



9ct Yellow
9ct White

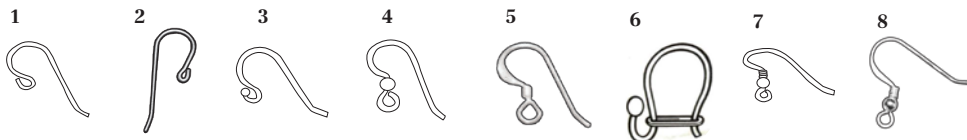


18ct Yellow
18ct White

Ear Fittings & Components, and Earrings

Shepherd Hooks

Available in Sterling (except for UB583 S)



	Code	Description
1	UB580	Shepherd Hook plain 0.75mm, front 13mm, back 22mm
2	UB581	0.76mm Plain Front Shepherd Hook
3	UB582	0.76mm wire Shepherd Hook with ball end
4	UB583	20mm Shepherd Hook with Ball End
	UB583 S	15mm Shepherd Hook with Ball End (Only in 9ct)
5	UB585	15mm Flat Wire Front Shepherd Hook
6	UF410	Formed Shepherd Hook with loose plate (also available in 9ct)
7	UF415	20mm Shepherd Hook and coil
8	UF417	24mm Drop Shepherd Hook and coil



Hoop Earrings



Half Round Hoop

Available in Sterling

Code	US865	US866	US867	US868	US870	US871	US872	US873
Tube Diam	2.80mm	2.90mm	2.80mm	3.00mm	4.00mm	4.00mm	3.00mm	3.90mm
OD Diam	17.00mm	21.00mm	25.00mm	30.00mm	17.00mm	21.00mm	25.00mm	30.00mm

Round Hoop

Available in Sterling

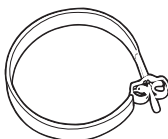
Code	US875	US876	US877	US878	US885	US886	US887
Tube Diam	2.00mm	2.00mm	2.00mm	2.00mm	5.00mm	5.30mm	5.60mm
OD Diam	10.00mm	15.00mm	20.00mm	25.00mm	25.00mm	30.00mm	35.00mm



Flat Hoop

Available in Sterling

Code	US881	US882
Tube Diam	4.00mm	4.15mm
OD Diam	18.00mm	22.00mm



Ball Studs & Teardrop Earrings

Plain Ball Studs Available in 9ct, Sterling | Excludes Pushon

Code	030BS	040BS	050BS	060BS
Size of Ball	3.00mm	4.00mm	5.00mm	6.00mm



Full Ball Studs Available in 9ct, Sterling | With Jump Ring Attachment. Excludes Pushon

Code	030BSR	040BSR	050BSR	060BSR
Size of Ball	3.00mm	4.00mm	5.00mm	6.00mm



Half Round Ball Studs Available in 9ct, Sterling | With Pushon

Code	060HBS	080HBS	100HBS
Size of Ball	6.00mm	8.00mm	10.00mm



Teardrop Earrings Complete with Shepherd Hook | Available in 9ct and Sterling

9ct Yellow	GC005H	GC006H
Length	13.65mm	17,5mm
Width	4mm	5mm



Silver	GC005H	GC006H	GC007H
Length	12mm	15mm	20mm
Width	5mm	6mm	5mm

Sleeper Earrings



Hinged Sleeper

Available in 9ct, Sterling

Code	US801
Tube Diam.	0.85mm
OD Diam.	15.00mm



Sleeper

Available in 9ct, Sterling

Code	US823	US824	US825	US827
Tube Diam.	0.75mm	0.75mm	0.75mm	0.75mm
OD Diam.	15.00mm	14.00mm	12.00mm	10.00mm



Hollow Gypsy

Available in 9ct, Sterling

Code	US842	US843	US844	US845
Tube Diam.	1.85mm	1.85mm	1.85mm	1.85mm
OD Diam.	16.00mm	10.00mm	15.00mm	12.00mm

Collets - Settings & Components



Gold 4 Claw Low Base Ring Collets

Available in 9ct & 18ct

Code	UC023	UC024	UC025	UC026	UC027	UC028	UC029	UC030	UC032
Ct Range	0.09-0.11	0.12-0.15	0.15-0.17	0.17-0.18	0.18-0.20	0.25-0.30	0.30-0.35	0.35-0.40	0.40-0.50
Stone Size	3.00mm	3.25mm	3.25mm	3.75mm	4.00mm	4.25mm	4.30mm	4.75mm	4.90mm



Silver 4 Claw Low Base Ring Collets

Available in Sterling

Code: (STG~)	UC020	UC021	UC022	UC023	UC024	UC025	UC026
Carat Range	0.03	0.04	0.05	0.06	0.07	0.10	0.12
Stone Size	2.00mm	2.20mm	2.40mm	2.50mm	2.70mm	3.00mm	3.20mm

Code	UC027	UC028	UC029	UC030	UC031	UC032
Carat Range	0.15	0.17	0.18	0.25	0.35	0.50
Stone Size	3.40mm	3.60mm	3.70mm	4.10mm	4.50mm	5.00mm

4 Claw Earring Collets

Available in 9ct, Sterling, 18ct. **Excludes Pushons**



Code	UB030	UB035	UB040	UB045	UB050	UB055	UB060	UB065
Carat Range	0.10	0.10-0.15	0.15-0.25	0.25-0.35	0.35-0.50	0.50-0.60	0.70-0.90	0.80-1.00
Stone Size	3.00mm	3.50mm	4.00mm	4.50mm	5.00mm	5.50mm	6.00mm	6.50mm



6 Claw Earring Collets

Available in 18ct. **Excludes Pushons**

Code	UB065	UB070	UB080
Carat Range	0.80-1.00	1.25	2.00
Stone Size	6.50mm	7.00mm	8.00mm

Collets - Settings & Components

4 Claw Cubic Earring Collets Includes Pushons and cubic Available in Sterling

Code	UB030PPC	UB040PPC	UB050PPC
Stone Size	3.00mm	4.00mm	5.00mm

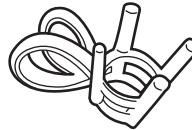


6 Claw Cubic Earring Collets Includes Pushons and cubic Available in Sterling

Code	UB030PPC6	UB040PPC6
Stone Size	3.00mm	4.00mm



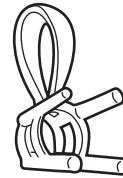
Pendant Collet Available in 18ctY & 18ctW



Code	UB035PC	UB040PC	UB045PC	UB050PC	UB055PC	UB060PC
Carat Range	0.10-0.15	0.15-0.25	0.25-0.35	0.35-0.50	0.50-0.60	0.70-0.90
Stone Size	3.50mm	4.00mm	4.50mm	5.00mm	5.50mm	6.00mm

Solid Bail Pendant Collet Available in 18ctW

Code	UB040PCB	UB045PCB	UB050PCB
Carat Range	0.15-0.25	0.25-0.35	0.35-0.50
Stone Size	4.00mm	4.50mm	5.00mm



Brooch Fittings

Available in 9ct, Sterling



Catch

Code	UB361
Height	4.50mm



Joint

Code	UB362
Height	3.30mm

Pin



Code	Length
UB363	25mm
UB364	28mm
UB364A	32mm
UB365	38mm
UB366	44.5mm
UB367	51mm

Nickel Silver Brooch Fittings



Catch

Code	NSCatch
Height	4.50mm



Joint

Code	NSJoint
Height	3.30mm

Pin



Code	Length
NSPIN25	25mm
NSPIN31	31mm
NSPIN38	38mm
NSPIN44	44mm

Brooch Grip Fastener & Pin

Available in Sterling and Brass



Code	UB368
AG Brooch Grip Fastener	



Code	UB369
AG Pin 10mm for Grip Fastener	

Cufflinks

Assembled Cufflink

Available in 9ct, Sterling, 18ct

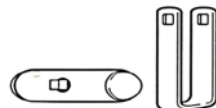
Code	UB350
Diam.	4.00mm



Separated Cufflink

Available in Sterling only

Code	UB351
Diam.	4.30mm



OUR VISION:

We strive to be the Industry Leader by providing World Class products with exceptional service through our experienced and well trained Team

Panel Rings, Baby Bib Pins & Baby Bangles

Panel Rings

Engraved and polished | Available in 9ct, Sterling



Code | **UF530EC**
Maids Shield or Temple



Code | **UF532EC**
Baby Shield or Temple



Code | **UF531EC**
Maids Heart



Code | **UF533EC**
Baby Heart

Baby Bib Pin

Scalloped Plate | Available in 9ct, Sterling



Code | **UF540EC**

Engraved and polished, with nickel pin and catch

Baby Slide Bangle



Available in 9ct, Sterling

Code | **UF543EC**

Bangle with slide (engraved and polished)

Baby Bangle with Chain



Available in Sterling

Code | **UF544EC**

Engraved bangle with chain

AFFORDABLE BULLION FOR INVESTMENT & GIFTING



Moon Investments manufactures medallions in Fine Gold (1g, 2.5g, 5g, 10g, 50g, 100g and 1oz), 1oz Platinum, and 50g and 1oz Fine Silver. Our Fine Silver bars make an affordable gift and are available in 100g, 500g and 1000g. We also supply 10g, 50g and 100g Fine Gold bars, and Krugerrands in Gold (1/10oz, 1/4oz, 1/2oz and 1oz), and Silver (1oz) weights.



All Moon Investments in-house manufactured items are 100% recycled and ethically sourced.
All products are sold with proof of authenticity. +27 (0) 21 551 2066 | invest@mooninvest.co.za

Cubic Zirconia & Synthetic Coloured Stones



Please note that Swarovski have discontinued this range. We stock a limited quantity of Round Pure Brilliance cuts in the following colours:



White



Black



Aquamarine



Green



Sapphire



Amethyst



Champagne



Ruby



Blue



Garnet

Kindly contact you Sales Executive to find out if we have any other shapes available.

Steri Studs - Ear Piercing

A complete range of Steri Studs manufactured in the USA using surgical stainless steel blanks. These studs are sterilized and sealed to comply with standards of health set by the FDA in the USA and European Health Standards.



Plain Ball Studs - gold plated and stainless steel: Available in Large, Regular & Mini. Pack Size: 12

Assorted Birth Stones - gold plated and stainless steel: Available in Large, Regular & Mini. Pack Size: 12

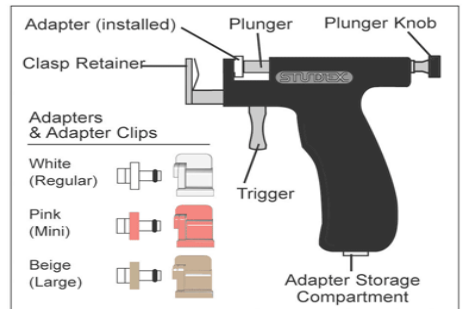
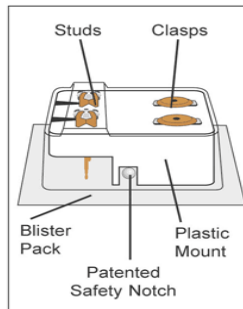
Shapes - star, heart, cross, square, triangle, half moon: Available in Regular size. Pack Size: 12

ShapeLite - shapes with a crystal: Available in Regular size. Pack Size: 12

Ear Piercing Instrument:

Code BC-GUN

A top-quality piercing instrument manufactured from quality steel. This instrument comes with an attractive case, surgical sterilising pads and a non-toxic marking pen. A complete set of instructions are supplied with each unit.



Alcohol Swabs: Code BC-SWAB

Sterile alcohol prep pads

After Care Gel: Code BC-GEL



Solder

Description	Melting Point	Metal
Gold		
9EMHEE Y	658-721 / 735-755 / 755-795 / 637 - 702	Yellow
9EM W	750-780	White
9MR	680-690	Red
9ER	650-680	Red
14EMH Y	685-728 / 757-774 / 795-807	Yellow
18EMH Y	726-750 / 765-781 / 797-804	Yellow
18EM W	800-820 / 830-850	White
18H W	880-900	White
18MR	805-810	Red
18ER	680-730	Red
Silver		
AG E	705-725	
AG M	720-760	
AG H	745-780	
AGEE	665-700	
Platinum		
960	960	
1020	1020	
1200	1200	
1400	1400	
1600	1600	
Palladium		
PD E	900-970	
PD H	1100	
Paste		
AGE 65%		
9EY 65%		



Tips

- The design must lend itself to soldering.
- The parts to be soldered must fit closely and accurately.
- The correct solder and flux must be used.
- The flame should be kept constantly on the move over the whole joint area.
- The joint areas must be free from dirt or grease and ideally cleaned with a file or emery paper.
- Flux should be applied to the joint area and solder prior to heating.

Techniques

- Pre-placement: Small pieces of solder are placed at the joint seam prior to heating.
- Heat is then applied until the solder flows to the joint.
- Feeding: The fluxed joint is heated to temperature and tip of the solder wire is fed into the joint and should melt on contact.

NEED ADVICE? Cape Precious Metals is committed to assisting our customers throughout the creative process. If you have questions about any of our products, or queries about working with any of our precious metals please don't hesitate to contact your local CPM branch.

Wire, Tubing & Plate

Tubing *NB: The tubing is not annealed.*

Sterling Silver Full Round Rods: Code ST. Key - OD = outer diameter, WT = wall thickness
OD 2mm, WT 0.55mm (30cm = +/- 6gram), OD 3mm, WT 0.50mm (30cm = +/- 10gram),
OD 4mm, 0.60mm WT (30cm = +/- 15gram), OD 5mm, WT 0.75mm (30cm = +/- 27gram),
OD 6mm, WT 0.70mm (30cm = +/- 34gram).



Full Round Wire (ask us about half round wire availability)

To calculate grams of wire: $L \times \text{Diameter}^2 \times 0.785 \times \text{density}^* / 1000 = \text{grams}$

Sterling Silver: Code SWF, available in the following thicknesses

0.5mm (2.06g/m), 0.6mm (2.97g/m), 0.7mm (4.04g/m), 0.8mm (5.28g/m), 0.9mm (6.68g/m),
1.0mm (8.25g/m), 1.2mm (11.88g/m), 1.5mm (18.56g/m), 2.0mm (33.00g/m), 3.0mm (74.25g/m).



Argentium Silver: Code ASW, available in the following thicknesses

0.8mm (5.28g/m), 1.0mm (8.25g/m) and 1.2mm (11.88g/m).

Copper: Code W0059-COP. Sold per kg only, in the following thicknesses

0.8mm (4.50g/m), 1.0mm (7.04g/m), 1.5mm (15.87g/m) and 2.0mm (28.57g/m).



Brass: Code W0059-BRAS. Sold per kg only, in the following thicknesses

0.8mm (4.27g/m), 1.0mm (6.71g/m), 1.5mm (15.15g/m), 2.0mm (27.03g/m), 3.0mm (62.5g/m).



Plate: CPM standard plate dimensions are (W) 100mm x (L) 150mm

To calculate grams of plate: $L \times W \times \text{Thickness} \times \text{density}^* / 1000 = \text{grams}$

Sterling Silver: Code SPLATE, available in the following thicknesses

0.5mm (80g), 0.7mm (111g), 0.8mm (126g), 1.0mm (160g), 1.2mm (189g),
1.5mm (237g) and 2.0mm (315g).

Silver Plates are also available in 100mm x 75mm in these thicknesses:

0.5mm (40g), 0.8mm (64g), 1.0mm (80g).

Argentium Silver: Code ASP, available in the following thicknesses

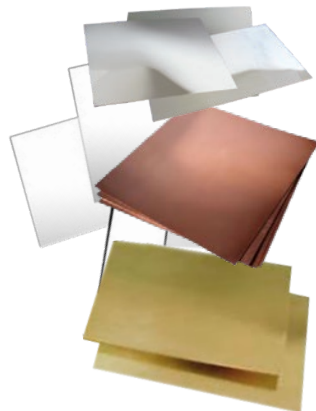
0.6mm (95g), 0.8mm (126g), 1.0mm (160g) and 1.2mm (195g).

Copper: Code C0112, available in the following thicknesses

0.5mm (68g), 0.6mm (81g), 0.7mm (95g), 0.8mm (108g), 0.9mm (122g),
1.0mm (135g) and 1.2mm (162g).

Brass: Code B0267, available in the following thicknesses

0.5mm (65g), 0.7mm (92g), 0.9mm (118g), 1.0mm (131g) and 1.2mm (157g).



* Density of our stock metals: All Silver 10.5 | Copper 8.96 | Brass 8.73

Stock availability and wire thicknesses may vary, so please check with us when placing your order. We can make sizes not listed above as a special order:

Special made-to-order Wire & Plate (as well as Fine Silver): Please allow up to 4 weeks for delivery.

Special made-to-order Tubing: Please allow up to 4 weeks for delivery.

Clients to fill in special order form when placing special orders, and note that minimum orders may apply.

Casting Services

CAD Design Fees (We'll quote on designs more intricate than those listed)

Simple Design A	R550 ex VAT per design
Complex Design B	R600 ex VAT per design
Intricate Design C	R650 ex VAT per design
Urgent surcharge	R200 ex VAT if received before 10am (24 hours)
CAD Adjustments	R300 ex VAT per design

Wax Fees

Printing fee	R0.75 ex VAT per mm ³
Wax Injections	R10 ex VAT per wax
Un-sprued metal sample	R30 ex VAT per sprue
Un-sprued wax sample	R10 ex VAT per sprue
Tree up fee (own waxes)	R10 ex VAT per wax

Casting Fees NB: excluding metals price

Silver	R15 ex VAT per gram
9ct Y/R/W	R30 ex VAT per gram
14ct Y/R/W	R35 ex VAT per gram
18ct Y/R/W	R40 ex VAT per gram
Platinum	R60 ex VAT per gram
Palladium	R70 ex VAT per gram

Moulding Fees Silicone or Castaldo

R400 ex VAT for standard moulds.
Please enquire for prices of larger moulds

Casting Fees NB: including metals price

Bronze	R19 ex VAT per gram
Brass	R19 ex VAT per gram

PRINTED WAX TO METAL ESTIMATIONS

Silver:	1g = ±130mm ³
9ct Gold:	1g = ± 95mm ³
18ct Gold:	1g = ± 80mm ³
Palladium:	1g = ± 110mm ³
Platinum:	1g = ± 55mm ³
Additional for Sprues ±100mm ³	

Lead Times

Designs: 3/5 Working days
Moulds: 3/5 Working days
Casting: 3/5 Working days

Urgent Cast within 48 Hours:

R500 ex VAT surcharge per item.
File confirmation must be received by 11am (JHB only)



Please note the following:

- No sprues to be added on own designs.
- Please ensure extra waxes are provided when sending for casting to ensure no delays if miscast.
- All Files/Designs to be sent in STL Format.
- When receiving your waxes from us please handle with care.

CAPE PRECIOUS METALS



**We make things
we're proud of.
Just like you do.**

Everything you need, under one roof

Findings, components, tools, metals and a range of services are all just a phone call away. CPM precious metals are of the purest quality, manufactured to exacting standards and produced from ethically sourced raw materials.

We're honoured to work with you

We've served tens of thousands of jewellers over the years and our staff contingent includes professionals with previous experience in the trade. It is a pleasure and a privilege to be a part of this dynamic industry and to witness the astonishing transformation from our raw metals and components to completed jewellery pieces.

Chat to us about how we can help you deliver great work to your clients

HEAD OFFICE
GERMISTON
DURBAN
PE/GQEBERHA

+27 (0)21 551 2066 (servicing Western Cape, Botswana & Namibia)
+27 (0)11 334 6263 (Gauteng, Northern Provinces & Botswana)
+27 (0)31 303 5402 (KwaZulu-Natal & the Free State)
+27 (0)41 365 1890 (servicing the Eastern Cape)

